

The diagram illustrates a network architecture for a tracking and management system. At the top, a cloud labeled 'Internet' (26) connects to a desktop computer (24_i) and a laptop (24_n). The desktop computer is connected to a box labeled 'User A' (23_i). The laptop is connected to a box labeled 'User B' (23_n). Below the Internet cloud is a 'Firewall' (44). The Firewall connects to a 'Web Server' (30) and an 'Application Server' (32). The Application Server connects to a 'Database Server' (34). The Database Server is connected to three databases: 'Fleet DB' (40), 'Pre-config'd Asset DB' (42), and 'MKT DB' (36). A dashed box (38) encloses the Fleet DB and Pre-config'd Asset DB. The Database Server is also connected to a 'Tracking And Management System' (28). The Tracking And Management System is connected to two forklifts, labeled 22_i and 22_n, with vertical dots between them indicating multiple units. A dashed arrow (20) points from the Database Server towards the right side of the diagram.

Fig. 1

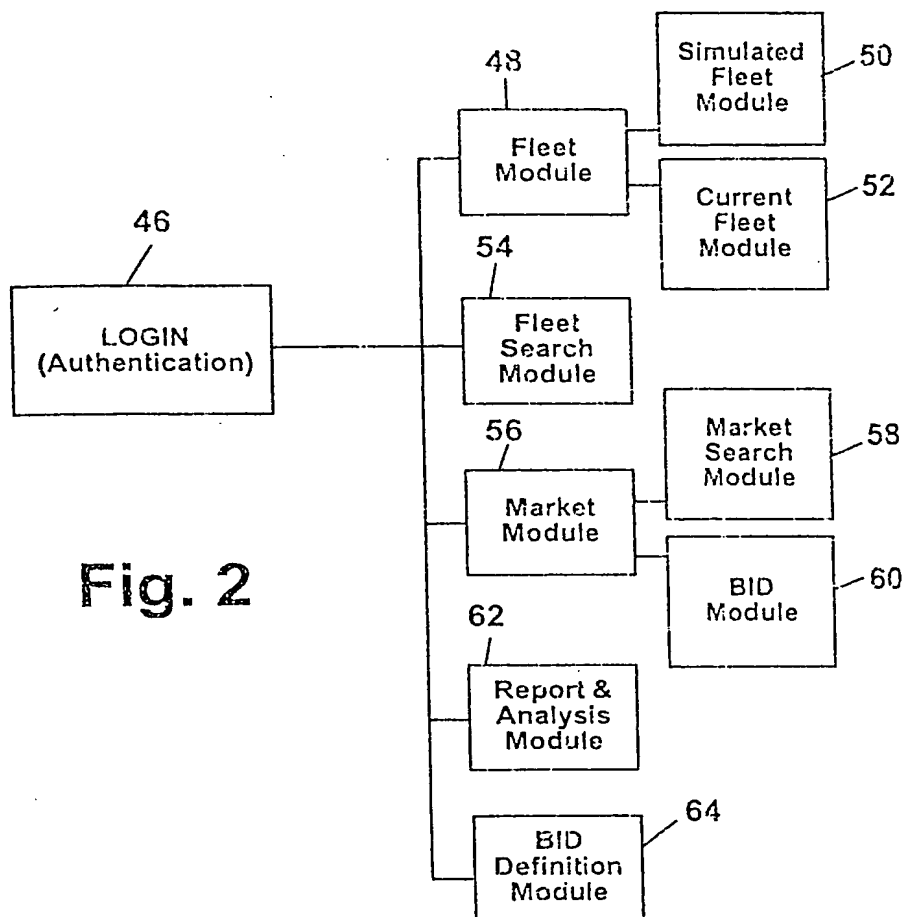


Fig. 2

0990911-11401
TOTTTT T50660

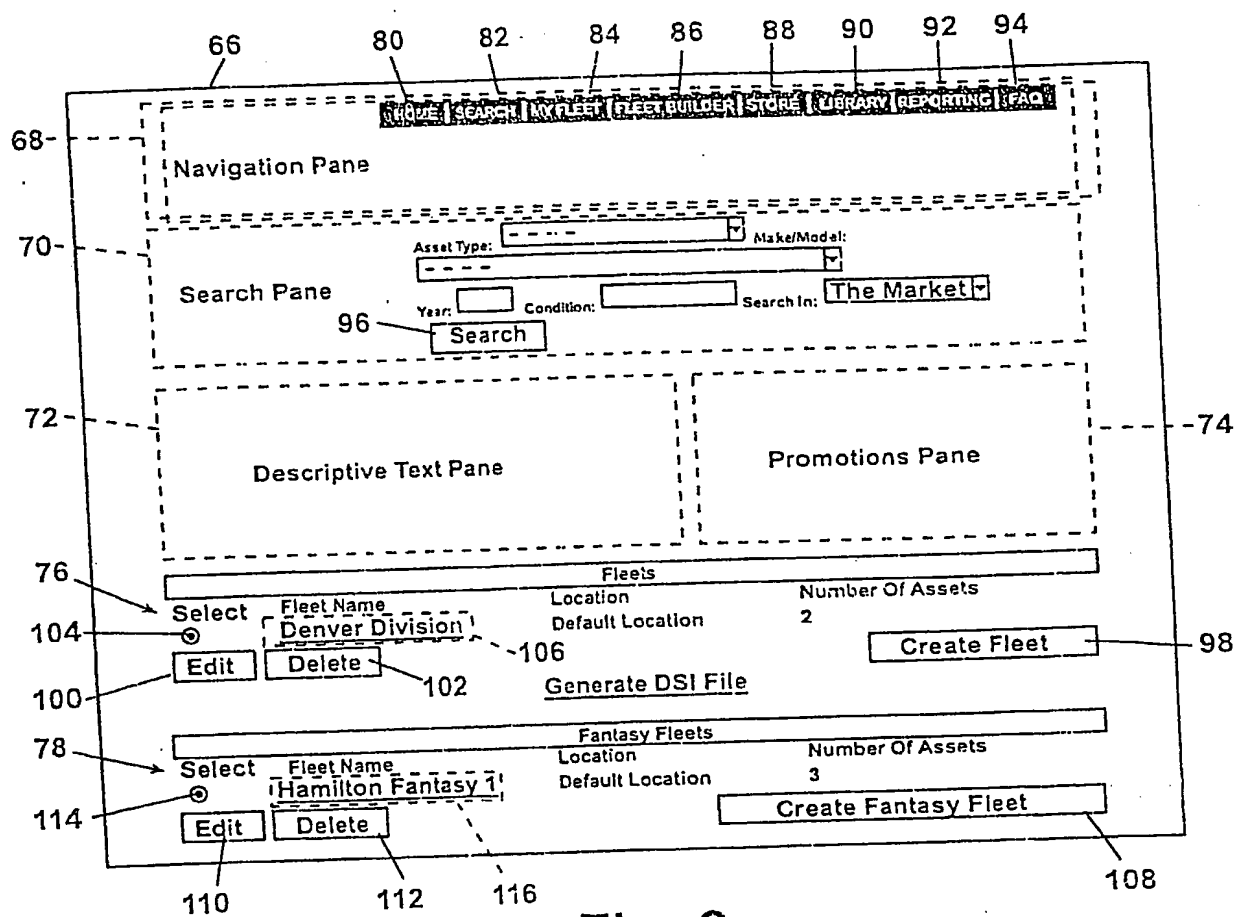


Fig. 3

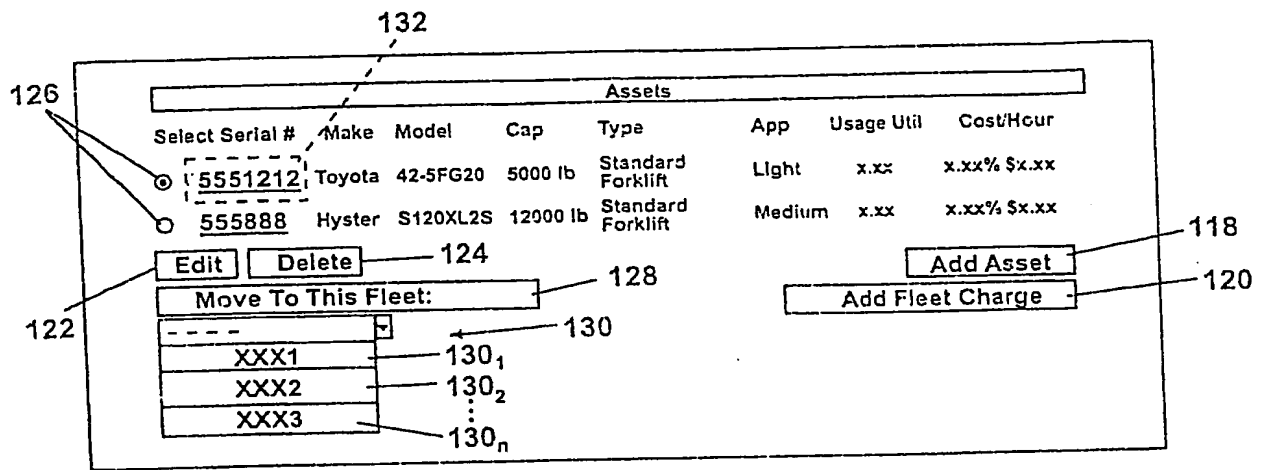


Fig. 4

09900911-111401
FOUO "TT606660"

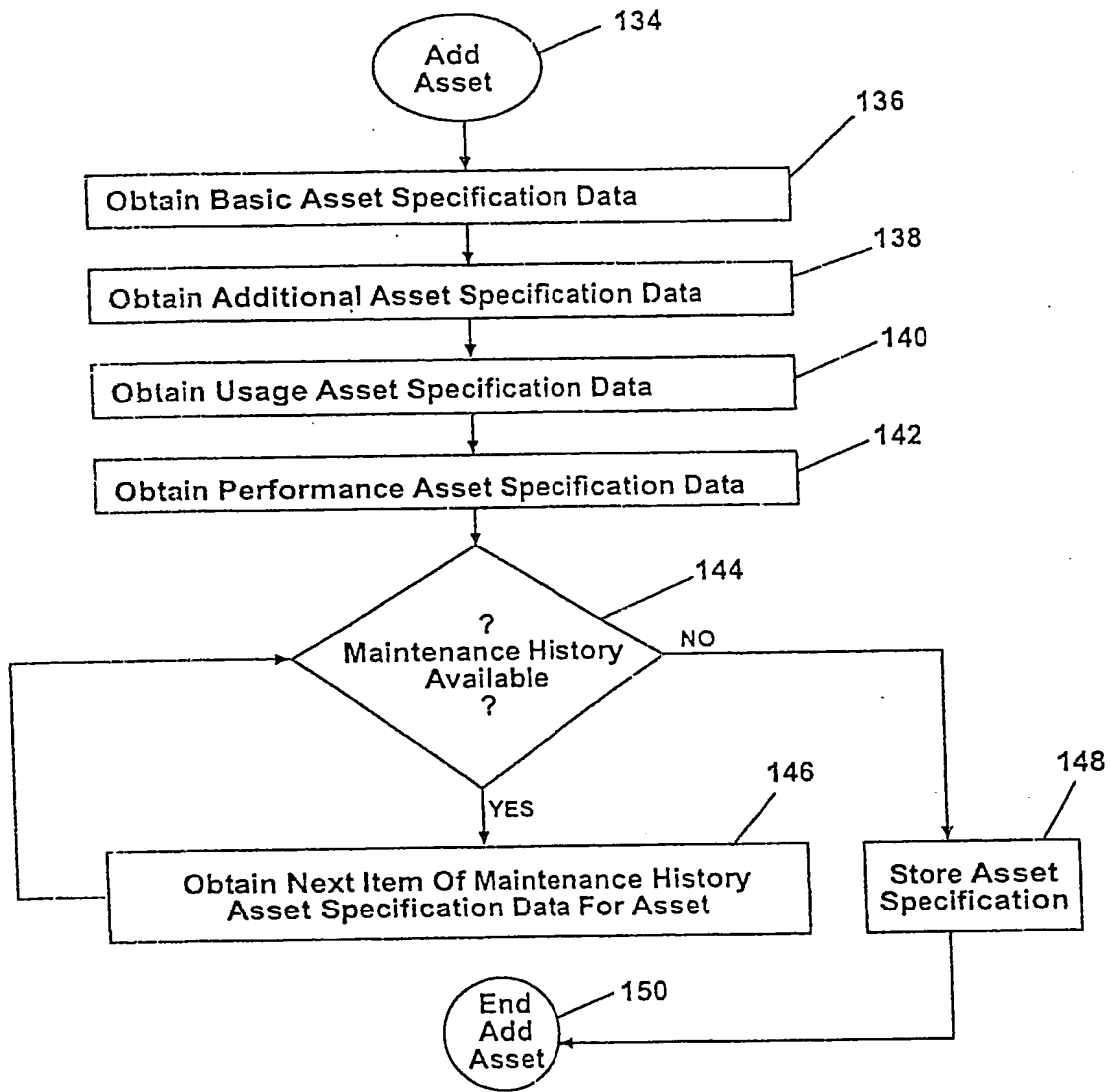


Fig. 5

09090911-11401

154

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Asset

Serial Number	5551212	List Price	\$X.XX
Make	Toyota	Acquired Form	ABC
Model	42-5FG20	P.M.Hours	150
Year	1995	Shifts Used	1
Capacity	5000 lb	Date Warrantied	1/1/00
Asset Type	Standard Forklift	Warranty Months	6
Application Rating	Light	Warranty Hours	1000
Description		Date Warranty Removed	
Fuel Type	Diesel	Burden Labor Rate	\$X.XX
Tire Type	Cushion	Original Equipment Cost	\$XX,XXX.XX
Condition	good	Original Hour Meter	0
Power		Original Cost Per Hour	0
Mast Type	MAST TYPE	Original Usage	0
Mast Height	188	Original Utilization	0
Tilt		DSI Asset ID	999
Attachments		DSI Lease Number	123
Other Features			
Date In Service	1/1/01		
Comment	this has a cab		

156

167

[Click Here To View Image](#)

Maintenance					
Select	Item Description	Date	Vendor	Cost	Comment
<input checked="" type="radio"/>	Preventive Maintenance	01/10/00	Hyster Sales Company	\$40.00	
<input type="radio"/>	Steering Mechanism	01/05/00	Ryan's Grease Pit	\$200.00	

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162

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Edit Delete Add Maintenance Item

Fig. 6

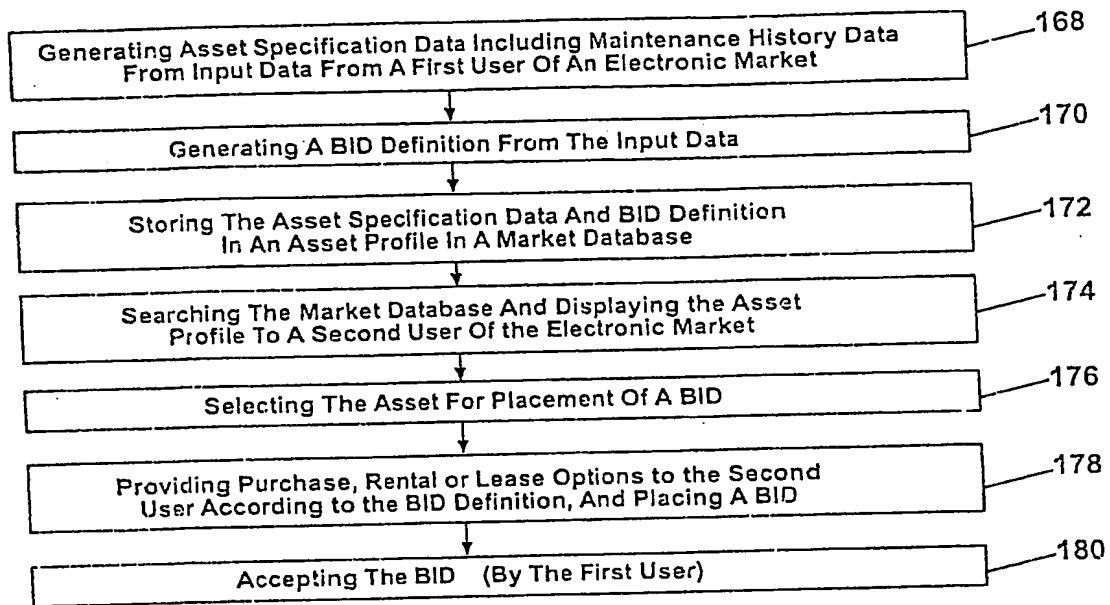


Fig. 7

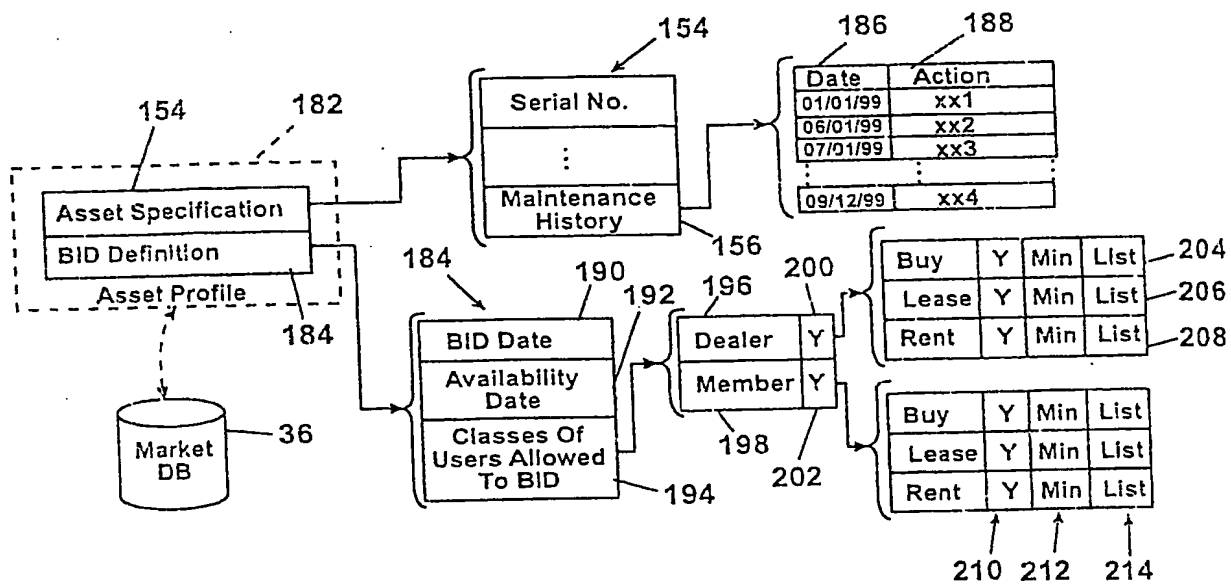


Fig. 8

05990911 11401

Fill In The Desired Search Criteria

DSIAsetID:

DSILeaseID:

Make/Model:

Capacity:

Fuel Type:

Tire Type:

Warranty Months:

Warranty Hours:

Asset Type:

Location:

Tilt:

Acquired From:

Year:

Serial Number:

Application Rating:

Condition:

PM Hours:

Mast Height:

Orig. Equip. Cost:

Orig. Hour Meter:

Power:

Mast Type:

Attachments:

Other Features:

Select	Make and Model	Serial #	Year	Type	Fuel	Capacity	App.	Condition
<input checked="" type="radio"/>	<u>Hyster S120XL2S</u>	555888	1999	Standard Forklift	Electric	12000	Medium	
<input type="radio"/>	<u>Toyota 42-4FGC20</u>	5551213	1996	Standard Forklift	LPG	5000	Light	
<input type="radio"/>	<u>Toyota 42-5FG20</u>	5551212	1995	Standard Forklift	Diesel	5000	Light	good

272 270 215

Fig. 9

216
Market Search Criteria

Lease: ☒ 218
 Buy: ☐ 220
 Rent: ☐ 222
 All: ☐ 224

List Price Between \$ 226 and \$ 228

Asset Type: 228

Make/Model:

Condition:

Year:

Available By: 230

Fig. 10

232

Select	Date Available	Description	Make and Model	Capacity	Year	Rating	Status
<input checked="" type="radio"/> 238	1/1/00	asfdf	Allegany Mega-8	34	2000	Heavy	SOLD
	1/10/99	ssfdf	Multiton Swift Stacker	12	2000	Light	

240 236 235

242

244

Fig. 11

245

246 → Buy: ☒ Purchase Amount - 252 254 258 256

248 → Lease: ☐ Lease Term - 2 Year (24 mos.) Amount: Lease Type: Category 1

250 → Rent: ☐ Monthly Payment - /Month 260

262 264

Fig. 12

FOHFF"FF606660

Fantasy Assets

266

Select	Serial #	Make	Model	Cap	Type	App	Usage	Util	Cost/Hour
©	555888	Hyster	S120XL2S	12000 lbs	Standard Forklift	Medium	X.XX	X.XX%	%0.00

268

EditDeleteAdd AssetAdd Fleet Charge

Fig. 13

Unit ID	Location	Type	Equip.	Make	Model	Year Mfg.	In Service	Last Meter Reading	Avg Monthly Usage Hours	Total Maint. Cost	Hrly. Maint. Cost	Total Lease Cost	Total Oper. Cost	Total Hrly. Cost	% Util.
1584	Charlotte, NC	FL	Clark	Clark	RC500-70B	1970	1/1/96	19100	17	5,063.68	5.98	6,300.00	11,363.68	13.38	5%
1546	Charlotte, NC	FL	Clark	Clark	0500-45	1962	1/1/96	14780	21	5,864.46	5.69	7,650.00	13,514.48	13.12	6%
4545	Charlotte, NC	FL	Caterpillar	Caterpillar	T50D	1992	1/1/96	8484	19	3,208.32	3.42	9,450.00	12,658.32	13.48	5%
2556	Charlotte, NC	FL	Hyster	Hyster	S80XL2BC	1996	6/1/96	1925	43	691.74	0.36	18,360.00	19,051.74	9.90	12%
6652	Charlotte, NC	FL	Hyster	Hyster	S120XL2	1996	6/1/96	2248	50	1,134.90	0.50	24,480.00	25,614.90	11.39	14%
7785	Charlotte, NC	FL	Hyster	Hyster	S156XL2	1996	6/1/96	2532	56	1,378.75	0.54	34,425.00	35,803.75	14.14	16%
3218	Charlotte, NC	RT	Crown	Crown	35RRRT	1992	1/1/96	6544	27	2,169.94	1.61	13,750.00	15,949.94	11.85	8%
1189	Charlotte, NC	BT	Crown	Crown	36RRRT	1992	1/1/96	9554	35	4,625.78	2.75	13,750.00	18,375.78	18.59	10%
5587	Charlotte, NC	RT	Crown	Crown	RR3520	1997	4/15/97	588	15	183.76	0.31	15,725.00	15,915.73	31.96	4%
9963	Charlotte, NC	RT	Crown	Crown	RR3620	1997	1/15/97	498	13	190.73	0.38	159,815.00	160,005.73	15.69	15%
Totals For Location: Charlotte, NC															

Fig. 14

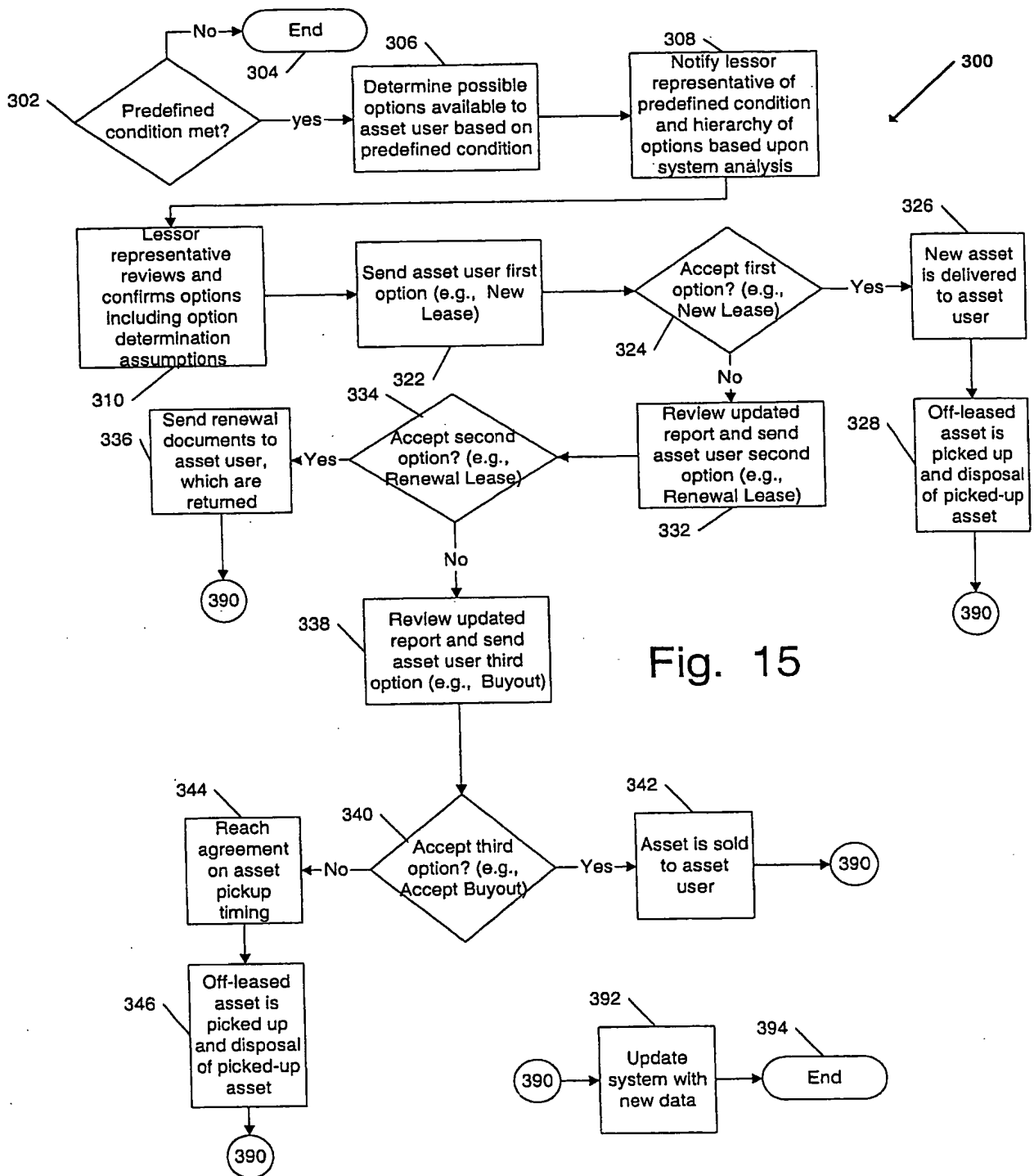


Fig. 15

000001111111

TT606560 "TTT" 4401

308

312	314	316	318	320
Company	EOL Info	Facility	Asset Info	Status
▼LOF	▼ 1 mth 12/15/00 detail	Akron, OH detail	Make Model Serial # detail	3 New Quote Sent
	▼ 3 mth 02/01/00 detail	Akron, OH detail	Make Model Serial # detail	4 New Quote Returned
	3 mth 02/01/00 detail	Rock, MO detail	Make Model Serial # detail	6 Quote Accepted
▷ Plymouth	14 3 mth			
	5 6 mth			
▷ Yark	4 1 mth			
	2 2 mth			
	1 3 mth			
	9 4 mth			
	5 5 mth			
	9 6 mth			
▼Zen's	▼ 6 mth 12/15/00 detail	Hope, IN detail	Make Model Serial # detail	1 New

This would be a view of the account manager who manages LOF, Plymouth, Yark, and Zen's
 The group manager would see this for all customers. Customers would see just theirs, etc.

See next page for additional notes

Fig. 16